SEP 2 2 2003

2875

Approved for use through 08/30/2003. OMB 0651-0031

Under the Paper of Eduction Act of 1995.	no persons are required to respond to a coll	atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ection of information unless it displays a valid OMB control number.			
•	Application Number	09/945,518			
TRANSMITTAL	Filing Date	08/31/2001			
FORM	First Named Inventor	FINCH, James A.			
(to be used for all correspondence after initial f	filing) Art Unit	2878			
	Examiner Name	SUNG, Christine			
Total Number of Pages in This Submission	Attorney Docket Number	01W028			
	ENCLOSURES (Check all	that apply)			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)				
Certified Copy of Priority Document(s) Title: IRFPA ROIC with dual TDM reset integrators and sub-frame averaging functions per cell Response to Missing Parts Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53					
	TURE OF APPLICANT, ATTO	RNET, OR AGENT			
Firm William C. Schubert, Reg. No. 30,102 or Individual name					
Signature William C	-cepulus				
Date SEP 17, 2003					
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name William C. Schubert					
Signature UDD	Signature 1/10 four College Date SCP 19, 200				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

FINCH, James A.

Application No. 10/084,687

Filed:

08/31/2001

FOR: IRFPA ROIC with dual TDM reset integrators

and sub-frame averaging functions per unit cell

Date: September 17, 2003

Group Art Unit: 2878

Examiner: SUNG, Christine

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria VA 22313

Sir:

Submitted herewith is an *Information Disclosure Statement by Applicant* for references established in an International Search Report in connection with the corresponding PCT application.

Applicant has not reviewed the cited references and has no comment at this time. The attached form PTO/SB/08A lists the pertinent documents.

The undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a Communication from a foreign patent office in a counterpart for an application not more than three (3) months prior to the filing of this Statement.

Respectfully submitted,

William C. Schubert Registration No. 30,102

Telephone (805) 562-2108

Date: SEP 19, 2003

WCS:idsPTOPCT/ISA.doc

Attachments:

Form PTO/SB/08 w/copies of cited references (4)

PCT/ISA/220 Notice of Transmittal of International Search Report

PCT/ISA/210, International Search Report

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Under the Pape

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known		
Application Number	09/945,518	
Filing Date	08/31/2001	
First Named Inventor	FINCH, James A.	
Art Unit	2878	
Examiner Name	SUNG, Christine	
Attorney Docket Number	01W028	

				DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	. Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (f known)}			
		^{US-} 5,523,570	06-04-1996	Hairston, Allen W.	
		^{US-} 5,629,522	05-13-1997	Martin, Robert J.	
		^{US-} 6,561,693	05-13-2003	Martin, Robert J.	
		^{US-} 5,751,005	05-12-1998	Frye, William H.	
		US-			
		US-			
		US-			
		US-		·	
		US-			
	1	US-			
		US-			
		US-			
		US-			
	1 -	US-			
	 	US-		·	
	1	US-			

		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T-6
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	'
						<u> </u>
	<u> </u>					
	 					
<u></u>	 					
	 					

Examiner	Date	
Signature	Considered	1
Oignature		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.